

WORKING TITLE	Postdoctoral Fellow V
PAYROLL CLASSIFICATION	N3405 – Postdoctoral Fellow V
DEPARTMENT	CA Shark Beach Safety - CNSM
STATUS	Full Time, Benefitted, Non-Exempt
POSTING DATE	May 20, 2025
POSITION NUMBER	2707

ESSENTIAL DUTIES AND RESPONSIBILITIES

Under the general supervision of the Shark Lab Director, the Postdoctoral Fellow will help organize and carry out field operations with the Shark Lab research technician and graduate students.

Additional duties include, but are not limited to:

- Shark tagging, active tracking, acoustic receiver deployment and maintenance, AUV and UAV deployments
- Organize and coordinate lab communications and liaise with City, County, and State agency partners for field operations
- Manage all field data collection, data storage, and back-up
- Spatial and temporal data analysis of tracking and environmental data
- Provide boat and diving assistance and mentoring to Shark Lab graduate students
- Assist with reporting for IACUC and CDFW scientific collection permit
- Assist Shark Lab Director and graduate students with data analyses, map creation, and report writing
- Provide occasional education and public outreach
- Other duties as assigned. This job description is not designed to contain or be interpreted as a comprehensive inventory of all duties, responsibilities and qualifications required of employees assigned to the job

EDUCATION, SKILLS AND ABILITIES

Required

- PhD (or higher) degree in Marine Science or related discipline from an accredited institution
- Degree and equivalent of three or more years of experience in a marine field operation, providing data management and data analysis (spatial and temporal), coordinating and managing field crews
- Must have or must obtain in one to three months of employment or, if an appropriate course is not available, at the earliest date possible thereafter: California Driver's License; AAUS certification for Scientific SCUBA; and CSU Defensive Driving Course

Preferred Experience

- Research experience using acoustic and satellite telemetry, biologging technology, shark capture and handling experience, and data maintenance experience
- Experience in the field operation of small power-driven vessels (<30' LOA), or comparable experience in coastal waters, with U.S. Coast Guard Boating Safety Certificate or MOTC/MOCC Certificate
- Experience in programming in R, Python, Matlab and/or ArcGIS, managing and processing large datasets

Must be able to accept constructive criticism, prioritize workload, be dependable, behave professionally and interact positively with others. Regular, punctual attendance required. This position is employed through the CSULB Research Foundation. Employment is at-will.

POST OFFER BACKGROUND CHECK REQUIREMENT

A post offer background check (including a reference and criminal records check) must be completed, and the individual cleared, before they can start work with the CSULB Research Foundation. No information will be required prior to the offer of employment. Once an offer of employment is made, failure to complete the background check and receive clearance may affect the application status of a new hire individual and/or the continued employment of a current CSULB Research Foundation employee who has applied for/moved into a new position. Individuals working with minor children and/or the elderly will be required to renew their live scan fingerprinting and be cleared every twelve (12) months. Information obtained through the background check does not automatically disqualify an individual from employment.

GRANT FUNDED EMPLOYMENT

This position is restricted to the conditions set forth in the grant. Ongoing employment is contingent upon satisfactory job performance and continual renewal of grant money/availability of funds.

COMPENSATION RANGE: \$31.16 - \$33.90 per hour

FILING DEADLINE: Open Until Filled

NOTE: In order to be considered for this position, please submit the required information as soon as possible. The hiring committee will review applications, interview qualified candidates and close the position anytime on or after two (2) weeks from the posting date listed above. Removal of a position from our website is indication that the position has been filled.

APPLICANT PROCEDURE

Interested individuals should forward their cover letter, resume or CV, contact information for three (3) references, and completed employment application referencing position number to the CSULB Research Foundation Human Resources Department in one of the following ways:

- By Mail/Delivery: 6300 State University Drive, Suite 332, Long Beach, CA 90815
- By Confidential HR Fax: 562. 985.1726
- By [DocuSign](#) or E-mail: FND-HR@CSULB.EDU (put Job# in the Subject line)

A separate application is necessary for each employment opportunity posting. The employment Application can be found alphabetically on our website at <https://www.csulb.edu/research-foundation>, under the Forms, then the Human Resources tab. It is the responsibility of the applicant to clarify on their application their ability to perform the job for which they are applying. Individuals requiring a reasonable accommodation in order to apply for this position should provide necessary information to the Director of Human Resources. Additionally, individuals invited to interview for this position should inform the Director of Human Resources at the time of invitation, of any requirements for a reasonable accommodation.

NOTICE

The CSULB Research Foundation does not discriminate on the basis of sex in its employment as required by Title IX of the Education Amendments of 1972, as amended, and Section 86.9 of the administrative regulations adopted by the Department of Education pursuant thereto, nor does it discriminate on the basis of race, color, religion, national origin (including language restrictions), sex (pregnancy or gender), sexual orientation, marital status, age, disability (mental and physical, including HIV and AIDS), ancestry, medical condition (cancer/genetic characteristics), denial of family and medical care leave, denial of pregnancy disability leave or reasonable accommodation or veteran's status (including Vietnam-era veterans) as required by other federal/state non-discrimination statutes, related administrative regulations and executive orders. Individuals selected for employment must provide proof of identity and employment eligibility as prescribed in Title 8, United States Code, and Section 132A. We are an Equal Opportunity and Title IX Employer. The CSULB Research Foundation is a 501 (c) (3) corporation that exists solely to support and advance the mission of CSULB. Employment with the CSULB Research Foundation rests solely with the CSULB Research Foundation and provides no rights or benefits of employment or any other kind, with any other organization. This includes but is not limited to: California State University Long Beach, the State of California, or the sponsoring agencies of any programs administered by the CSULB Research Foundation.